	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10558152	HIRATA ET AL.
	Examiner	Art Unit
	Donabed, Ninos	2453

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	ı	Interference	0	Objected

CLA	AIM					DATE		
-inal	Original	04/24/2009	11/13/2009	03/11/2010	06/23/2010	Т		
	1	✓ · · · · · · · · · · · · · · · · · · ·	<u>√</u>	√	√ ·			
	2	√	√	√	√			
	3	√	√	√	√			
	4	√	√	√	√			
	5	√	√	√	√			
	6	√	√	√	√			
	7	√	✓	√	√			
	8	√	✓	√	√			
	9	√	✓	√	√			
	10	√	✓	√	√			
	11	√	√	√	√			
	12	√	√	√	✓			
	13	√	✓	✓	✓			
	14	√	✓	√	✓			
	15	√	✓	√	✓			
	16	√	✓	✓	✓			
	17	✓	✓	✓	✓			
	18	÷	-	-	-			
	19	÷	-	-	-			
	20	÷	-	-	-			
	21	÷	-	-	-			
	22	÷	-	-	-			
	23	÷	-	-	-			
	24	÷	-	-	-			
	25	÷	-	-	-			
	26	÷	-	-	-			
	27	÷	-	-	-			
	28	÷	-	-	-			
	29	÷	-	-	-			
	30	÷	-	-	-			
	31	÷	-	-	-			
	32	÷	-	-	-			
	33		✓	√	✓			

U.S. Patent and Trademark Office Part of Paper No.: 20100618